

THICKNESS AND MATERIALS

NOTES:

- 1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
- 2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

- 1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
- 2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
- 3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

- 1. MILL HMA FIRST IF THERE IS AT LEAST 41/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
- 2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT

REVISIO	
NAME	DATE
R. SHAH	01/14/95
R. SHAH	03/23/99
R. SHAH	04/24/95
A. HOUSEH	03/15/96
A. ABBAS	03/21/97
A. ABBAS	01/20/98
ART ABBAS	04/27/98
R. BORO	01/01/07
R. BORO	09/04/0
K. ENG	10/27/08

	DESIGNED - MJY			DISTRICT ONE DETAIL SHEETS	F.A.I. SECTION	COUNTY TOTAL SHEET NO.
CONSULTING ENGINEERS	DRAWN - ST, TSC REVISE	SED -	STATE OF ILLINOIS	IL ROUTE 176 (ROCKLAND AVE) OVER US ROUTE 41 (SKOKIE HWY)	1238 125SB-1-R	LAKE 38 32
1560 WALL ST, SUITE 222	CHECKED - MJY, DC REVISE	SED -	DEPARTMENT OF TRANSPORTATION	TE HOUSE IT (HOUSE INT.)	D-91-045-08	CONTRACT NO. 60D57
NAPERVILLE, ILLINOIS 60563 PH: (630) 577-9100	DATE - 08/20/2009 REVISE	SED ~		SCALE: NONE SHEET NO. 1 OF 7 SHEETS STA. 99+20 TO STA. 102+90	FED. ROAD DIST. NO. ILLINOIS FED. A	AID PROJECT